

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### Complete if Known

Application Number	10/655,920
Filing Date	September 5, 2003
First Named Inventor	Hassan Mostafavi
Art Unit	3737
Examiner Name	Lauritzen, Amanda L.
Attorney Docket Number	VM 03-006-US

Sheet 1 of 3

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
	1	KUTCHER, G.J. et al.; "Control; Correction, and Modeling Of Setup Errors and Organ Motion", Semin. Radiat. Oncol. 5: pp. 134-145 (April 1995).	
	2	LEE, M.W. AND I. COHEN "Human Body Tracking with Auxiliary Measurements" IEEE International Workshop on Analysis and Modeling of Faces and Gestures (2003) 8 pages, located at <a href="http://iris.usc.edu/~icohen/projects/human/body/index.htm">http://iris.usc.edu/~icohen/projects/human/body/index.htm</a> .	
	3	LETHIMONNIER, F. et al.; "Three-Dimensional, Coronary Artery MR Imaging Using Prospective Real-Time Respiratory DE Navigator and Linear Phase Shift Processing: Comparison With Conventional Coronary Angiography", Magn. Reson. Imaging 17; DO. 1111-1120; (1999)	
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	5	LI, D. et al.; "Coronary Arteries: Three-dimensional MR Imaging With Retrospective Respiratory Gating"; Radiology; December 1996; Vol. 201; No.3.; pp. 857-863.	
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Examiner Name	Lauritzen, Amanda L.
Attorney Docket Number	VM 03-006-US

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	15	MANKE, D. et al. "Model Evaluation and Calibration for Prospective Respiratory Motion Correction in Coronary MR Angiography Based on 3-D Image Registration" IEEE Transactions on Medical Imaging (Sept. 2002) 21(9):1132-1141.	
	16	MANKE, D. et al. "Respiratory Motion in Coronary Magnetic Resonance Angiography: A Comparison of Different Motion Models" J. Magnetic Resonance Imaging (2002) 15:661-671.	
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	21	MOSTAFAVI, H.; "Method and System for Radiation Application"; Application No.: 10/678,741; Filed October 3, 2003; Attorney Docket No. VM7012094003; Specification 63 pgs.; Claims 9 pgs; Abstract 1 pg; Drawings 22 pgs.	
	22	MOSTAFAVI, Hassan; "Overview of Post-Processing Algorithm to Create Volumetric Motion Sequences"; Varian Medical Systems, Inc.; May 2. 2002; 1 page.	
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	28	PELTOLA, Seppo M.Sc.; "Gated Radiotherapy To Compensate For Patient Breathing"; Proceedings of the Eleventh Varian Users Meeting; Macro Island, Florida; May 11-13. 1986; 4 pages.	
	29	PLEIN, S. et al. "Three-Dimensional Coronary MR Angiography Performed with Subject-Specific Cardiac Acquisition Windows and Motion-Adapted Respiratory Gating" AJR (Feb.2003) 180:505-512.	
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	31	RAMSEY, C.R. et al.; "Clinical Efficacy Of Respiratory Gated Conformal Radiation Therapy", Medical Dosimetry 24; pp. 115-119; (1999).	
	32	RAMSEY, C.R. et al.; "A Comparison Of Beam Characteristics For Gated And Nongated Clinical X-Ray Beams"; Med. Phys. 26; pp. 2086-2091; (October 1999).	
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	34	RITCHIE, C. J., et al.; "Predictive Respiratory Gating: A New Method To Reduce Motion Artifacts on CT Scans"; Radiology; 1994; pp. 847-852; Vol. 190; NO.3.	
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